

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	415	(375/152).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 13:22
S2	35	direct near3 sampling near3 mixer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 14:11
S3	0	complex near3 image near3 reject near3 filtering	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:23
S4	55	image near3 reject near3 filtering	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:23
S5	28	S4 and complex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:56
S6	138	multiple near3 phase near3 sampling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:24
S7	30110	multiple near3 paths	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:24
S8	1	S2 and S5 and S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:25

## EAST Search History

S9	1	S2 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:25
S10	1	S5 and S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:26
S11	1	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:26
S12	2	S5 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:26
S13	15	S2 and @pd<"20040420"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 15:33
S14	5	S13 NOT Khurram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:51

## EAST Search History

S15	67	( "3969615"   "4077063"   "4346477"   "4486846"   "4728811"   "4787058"   "4809205"   "4896156"   "4926443"   "4947141"   "4975699"   "5001776"   "5008610"   "5027087"   "5111162"   "5146418"   "5181033"   "5204676"   "5239683"   "5249204"   "5276633"   "5315620"   "5339454"   "5446917"   "5446923"   "5463569"   "5481226"   "5483203"   "5483691"   "5495199"   "5504751"   "5517529"   "5557642"   "5596609"   "5627857"   "5661794"   "5697068"   "5722062"   "5752174"   "5758271"   "5790601"   "5812940"   "5815117"   "5894592"   "5991605"   "6028493"   "6055280"   "6078797"   "6081570"   "6133804"   "6226504"   "6298093"   "6366225").PN. OR ("2002/0172170"   "2002/0177421"   "2002/0177422"   "2003/0035499"   "2003/0040294"   "2003/0045243"   "2003/0050027"   "2003/0080888"   "2003/0083033"   "2003/0083035"   "2003/0083852"   "2003/0119472"   "6064871"   "6564043"   "6647075").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/15 13:53
S16	56	S15 and @pd<"20040420"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:05
S17	0	S16 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:54
S18	1	S16 and (direct near3 sampling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:54

## EAST Search History

S19	22	S5 and "RF"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:56
S20	116	convert with (RF near3 voltage) with current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 15:34
S21	50	S20 and @pd<"20040420"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 15:34
S22	14	S21 and (mixer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 15:35
S23	1	(US-6226509-\$).did.	USPAT	OR	ON	2006/10/15 16:05
S24	0	S22 and (charge adj2 packet)	USPAT	OR	ON	2006/10/15 16:05
S25	1770	(charge adj2 packet)	USPAT	OR	ON	2006/10/15 16:05
S26	1607	S25 and @pd<"20040420"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:16
S27	23	S26 and "RF" and mixer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:05
S28	0	S27 and (image near2 rejection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:06

## EAST Search History

S29	0	S27 and (direct near3 samp1\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:06
S30	14	S27 and (local near2 oscillator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:07
S31	9	S30 and (samp1\$4 with (charge near3 packet))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:12
S32	3	("IIR" near2 filter) and (complex with filter\$3) and (four\$3 near4 IIR) and (complex near4 filter near4 pole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:15
S33	12	(history near3 capacitor) and (rotating near3 capacitor) and (buffer near3 capacitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:16
S34	4	S33 and @pd<"20040420"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 17:03
S35	0	S34 and (complex near3 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:45
S36	0	S34 and (complex with filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:45

## EAST Search History

S37	0	S34 and (complex same filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:45
S38	1	(US-20030035499-\$).did.	US-PGPUB	OR	ON	2006/10/15 17:02
S39	9	(transconductance near3 element) with coupled with stage	US-PGPUB	OR	ON	2006/10/15 17:03
S40	1	S39 and @pd<"20040420"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 17:03
S41	1	(US-5465396-\$).did.	USPAT	OR	ON	2006/10/15 21:03


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**IEEE CNF** IEEE Conference Proceeding

**IEE CNF** IEE Conference Proceeding

**IEEE STD** IEEE Standard

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